	Application No.	Applicant(s)	
Notice of Abandonment	1		
	10/751,567 Examiner	KIM, CHANWOO Art Unit	
	Examinei	Alt Offit	
	ERIC W. SHEPPERD	2453	
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address-	-
This application is abandoned in view of:			
⊠ Applicant's failure to timely file a proper reply to the     (a)  A reply was received on (with a Certificate     period for reply (including a total extension of tim	of Mailing or Transmission date	d), which is after the expirat	ion of the
(b) A proposed reply was received on, but it of	toes not constitute a proper reply	under 37 CFR 1.113 (a) to the final	rejection.
(A proper reply under 37 CFR 1.113 to a final rej application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with app		
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (		fide attempt at a proper reply, to the	e non-
(d) No reply has been received.			
Applicant's failure to timely pay the required issue fe from the mailing date of the Notice of Allowance (PT		e, within the statutory period of three	e months
<ul> <li>(a) The issue fee and publication fee, if applicable        ), which is after the expiration of the statute         Allowance (PTOL-85).</li> </ul>	, was received on (with a pry period for payment of the issu	Certificate of Mailing or Transmis e fee (and publication fee) set in th	sion dated e Notice of
(b) The submitted fee of \$ is insufficient. A ba	lance of \$ is due.		
The issue fee required by 37 CFR 1.18 is S	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, h	as not been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as Allowability (PTO-37).</li> </ol>	required by, and within the three	-month period set in, the Notice of	
<ul> <li>(a) Proposed corrected drawings were received on _ after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailin	g or Transmission dated), where	nich is
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed to the applicants.</li> </ol>	by the attorney or agent of record	, the assignee of the entire interest	, or all of
<ol> <li>The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.</li> </ol>	by an attorney or agent (acting in	a representative capacity under 37	CFR
<ol> <li>The decision by the Board of Patent Appeals and Int of the decision has expired and there are no allowed</li> </ol>		d because the period for seeking of	ourt review
7. The reason(s) below.			
Examier called Richard Byrne (412-471-8815, I	REG. 28,498) attorney for app	licant to inquire as to the status	of the

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

/E. W. S./

Examiner, Art Unit 2453

application. Attorney indicated that the application was abandoned. (See Interview Summary PTO-413B)

minimize any negative effects on patent term.
US Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Joseph Thomas/

Supervisory Patent Examiner, Art Unit 2453